	DT07 Rec'd PCT/PTO 0 1 MAR 2005			
FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AN "(Rev 1252001)	Date of Mailing: 1 March 2005			
TRANSMITTAL LETTER	Attorney Docket No. 1025-P03582US0 U.S. Application No. (If Known) Not Yell Assigned 6 4 4 4 Express Mail Label No.: EV307465687US			
STATES DESIGNATED/E (DO/EO/US) CONCERNIN				
35 U.S.C. 371				
Int'l Application No. PCT/GB2003/003949	Int'l Filing Date 11 September 2003	Priority Date Claimed 12 September 2002		
TITLE OF INVENTION FLUID-WORKING MACHINE ANI	O OPERATING METHOD			
Applicant(s) for DO/EO/US. Uwe B.P. STEIN, Niall J. CALDWE	LL, William H.S. RAMPEN and	l Jonathon P. ALMOND		
(6), (9) and (21) indicated below. 4. [] The US has been elected by the expirat 5. [X]A copy of the International Application a. [X] is attached hereto (required of b. [] has been communicated by the c. [] is not required, as the applican a. [] is attached hereto. b. [] has been previously submitted a. [] has been previously submitted b. [] has been previously submitted b. [] have been communicated by c. [] have not been made; howeve d. [] have not been made and will b. [] An English language translation of the inventor	ion of 19 months from the priority date in as filed (35 U.S.C. 371(c)(2)) inly if not communicated by the Internate International Bureau. Ition was filed in the United States Receivernational Application as filed (35 U.S.d. under 35 U.S.C. 154(d)(4). Itional Application under PCT Article 19 only if not communicated by the International Bureau. In the International Bureau. In the time limit for making such amend not be made. The earned ments to the claims under PCT article 19 only if not communicated by the International Bureau. The time limit for making such amend not be made. The earned ments to the claims under PCT article 19 only if not communicated by the International Bureau. The time limit for making such amend not be made.	2. 371(f)). The submission must include items (5), 2. (Article 31). 3. (Article 31). 4. (Article 31). 5. (Article 31). 5. (Article 31). 6. (Article 31). 6. (Article 31). 7. (Article 31). 7. (Article 31). 8. (Article 31). 8. (Article 31). 8. (Article 31). 9. (Ar		
10. [] An English language translation of th under PCT Article 36 (35 U.S.C. 37		ary Examination Report		
Items 11 to 20 below concern document(s)	or information included:			
11. [] An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.			
12. [] An assignment document for recordi	ng. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included.		

20. [X] Other items or information: The International Search Report

18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).

13. [X] A FIRST preliminary amendment.

15. [] A substitute specification.

14. [] A SECOND or SUBSEQUENT preliminary amendment.

16. [] A change of power of attorney and/or address letter.

17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PLICATION NO. (if known, see 37 CFR 1.5)

U.S. APPLICAT	TON NO. (if known), see 37 CFR 1.5)		PPLICATION NO TOTAL	Recar PCT/P	TO 1 MAR 2005
	Not Yet Assigned 526444 PCT/GB03/03949 The following fees have been submitted			1025-P035		
21. X Basic national fee			\$ 300			
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200	
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					400 \$	
TOTAL OF 21, 22 and 23 =				\$ 900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		10 - 20 =	0	× \$ 50	\$	
Independent clai	ms	2 - 3 =	0	× \$200	\$	
MULTIPLE DEP	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
		. ,	TOTAL OF ABOVE	CALCULATIONS =	\$ 900	
X Applicant cla	aims small entity st	tatus. See 37 CFR	1.27. Fees above are reduce	ced by 1/2.		
				SUBTOTAL =	\$ 45450	
	f \$130.00 for furni late (37 CFR 1.49)		ranslation later than 30 mon	ths from the earliest +	\$	
TOTAL NATIONAL FEE =				\$ 450		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
			TOTAL F	EES ENCLOSED =	\$ 450	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. X A chec	k in the amount of	f\$ <u>450</u>	to cover the abo	ove fees is enclosed.	-	-
b. Prase charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Co	mmissioner is her	eby authorized to o	charge any additional fees w	hich may be required,	or credit any over	payment to Deposit
I —		_	y of this sheet is enclosed. RNING: Information on this	form may become put	blic. Credit card i t	nformation should not
be incl	uded on this form	n. Provide credit ca	ard information and authorize	ation on PTO-2038.		
			CFR 1.495 has not been me on to pending status.	et, a petition to revive	(37 CFR 1.137(a	(i) or (b)) must be med
I -	RESPONDENCE No. 00011				XV	
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Suite 24				NAME		
Philadel	Philadelphia, PA 19103-2307 Hegistration Number 41,010 REGISTRATION NUMBER					